

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-27 18:40:59  
Date of Next Testing: 2027-02-26 18:40:59  
Product Name: **1,2-Naphthoquinone**  
CAS Number: 524-42-5  
Specifications & Purity:  $\geq 95\%$   
Lot #: B2323578  
SKU #: **N113473**  
Version: **0**  
Analysis #: **057873**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.09900 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N113473)	Yellow to Green to Brown Powder, Crystals, Chunks	Yellow to Green to Brown Powder, Crystals, Chunks



John Su  
QA & QC Manager